

FIG. 1

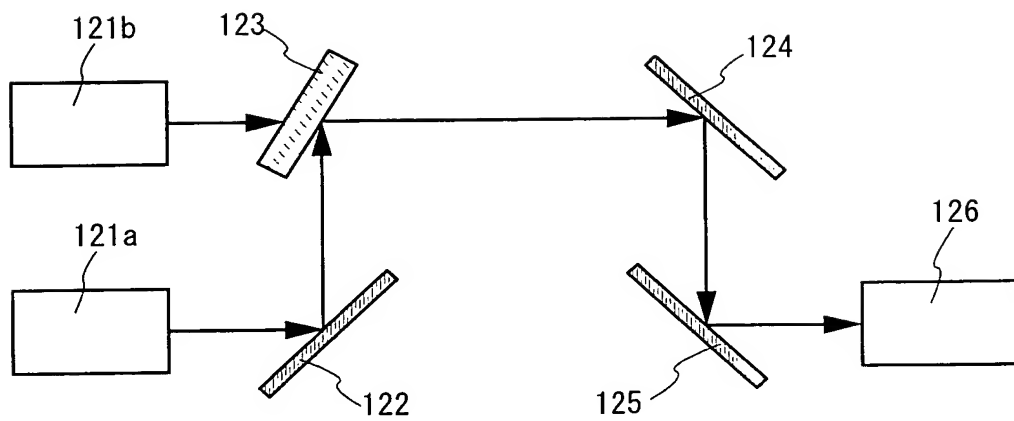


FIG. 2

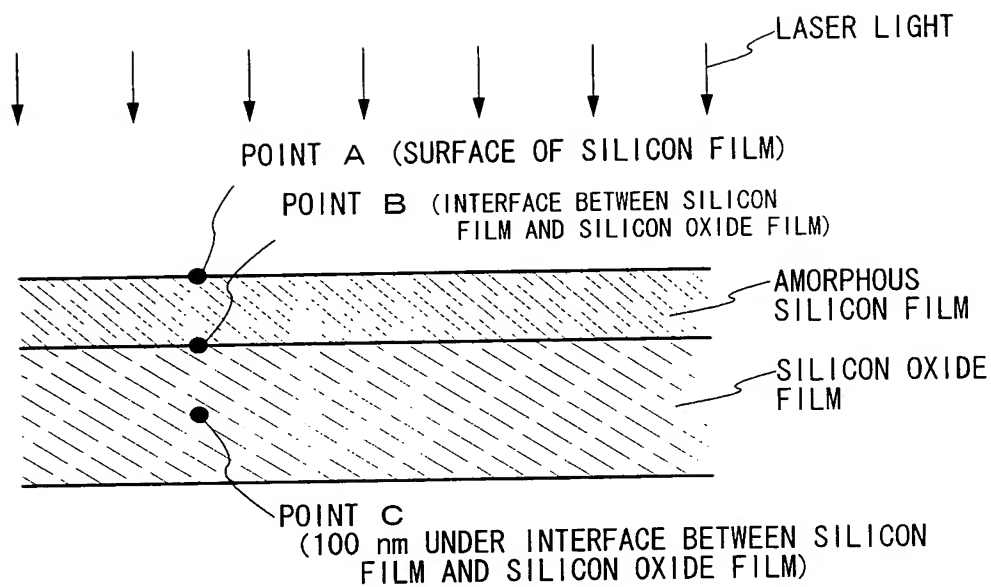
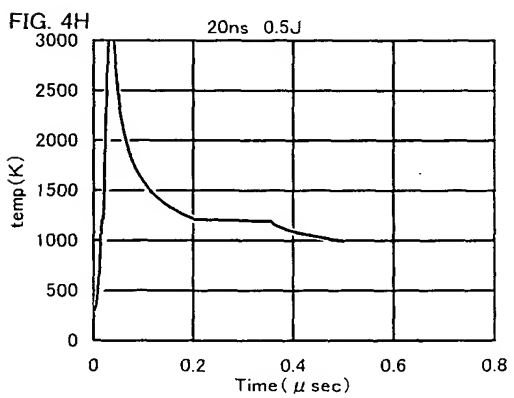
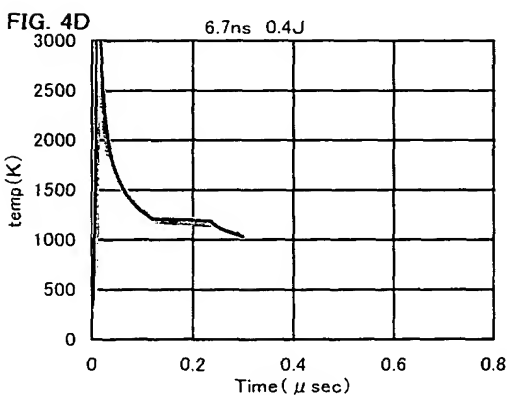
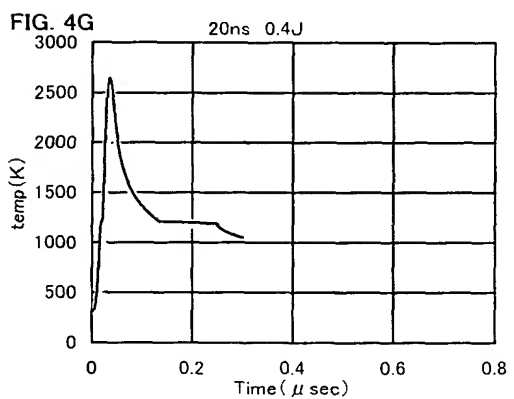
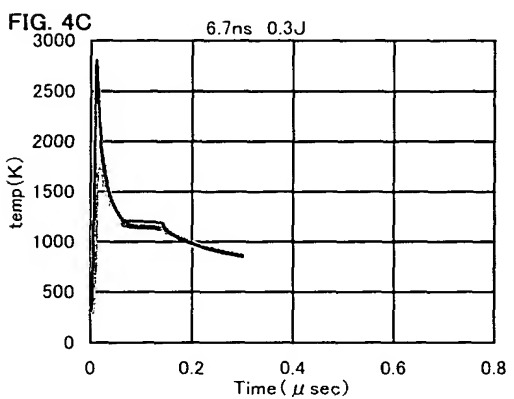
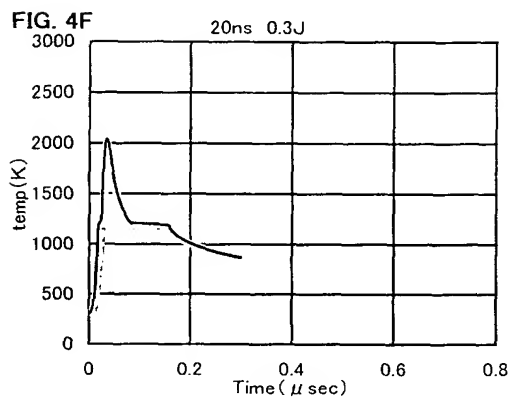
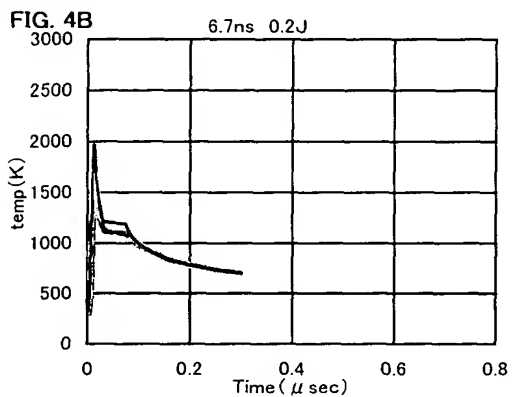
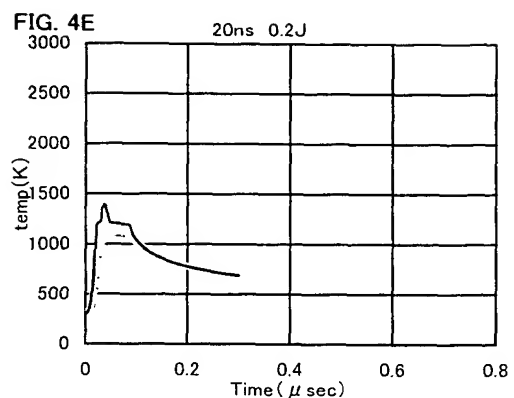
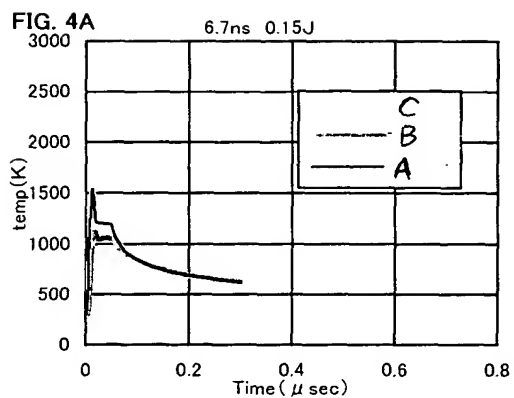
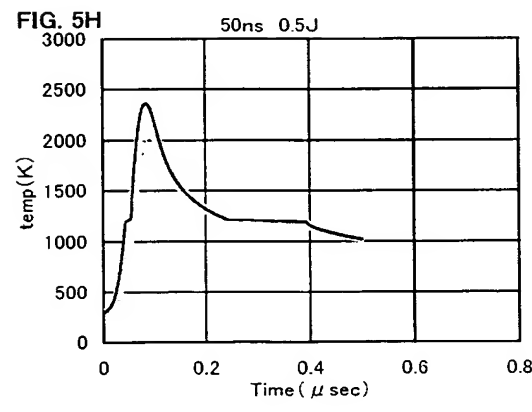
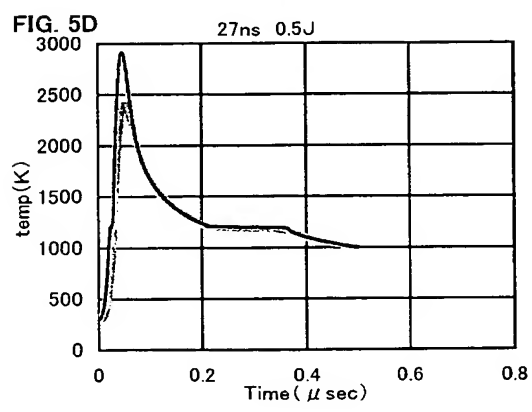
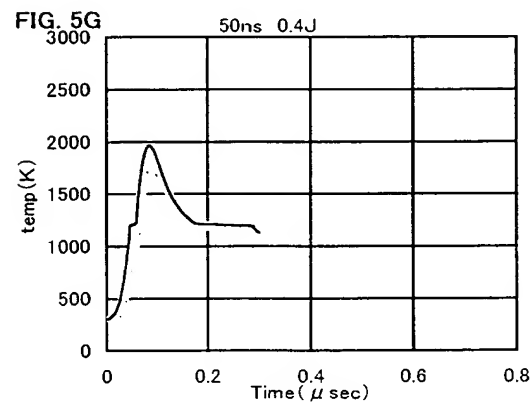
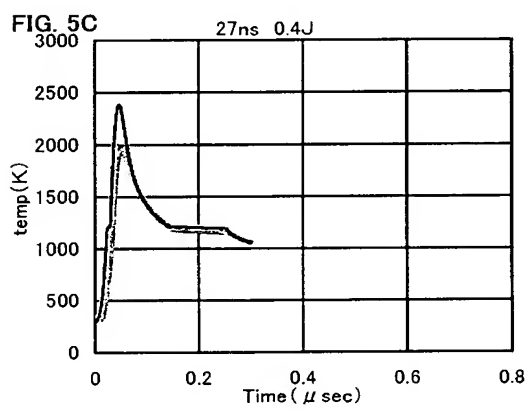
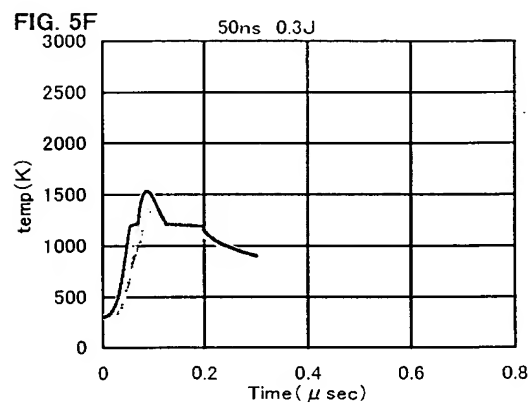
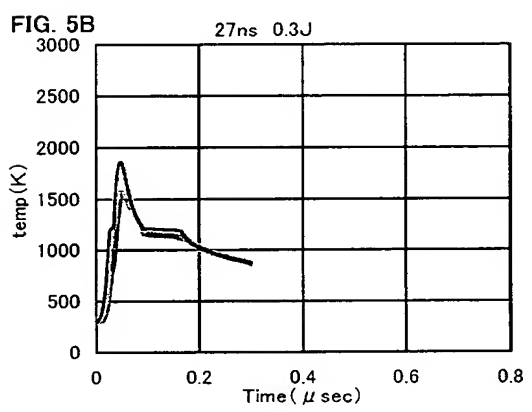
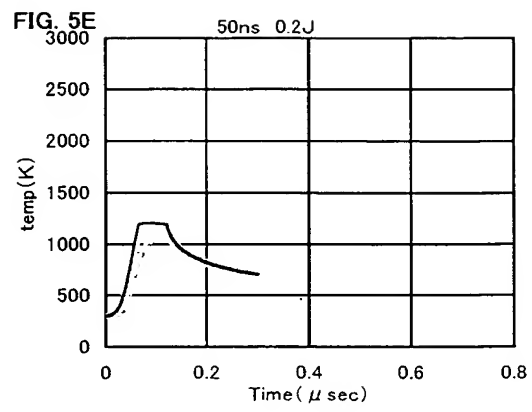
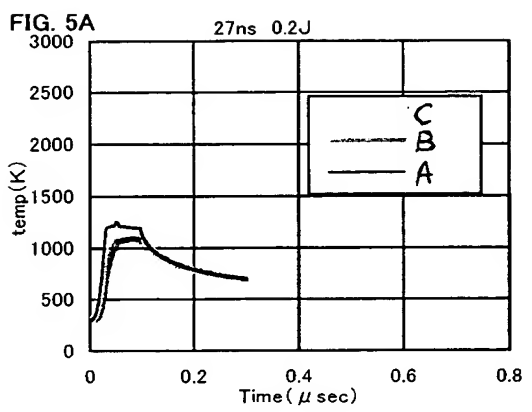


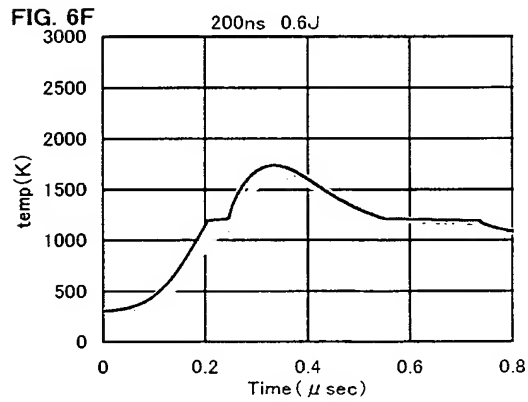
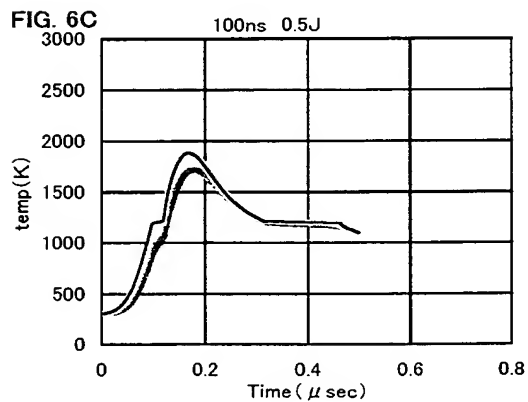
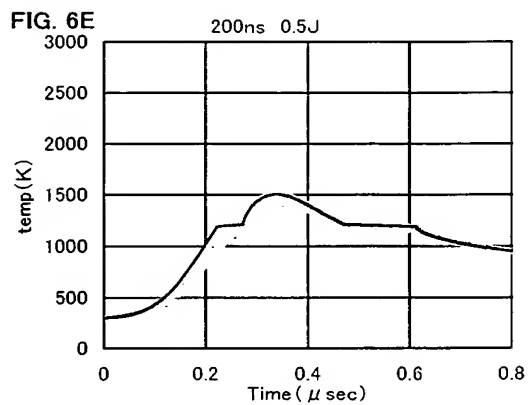
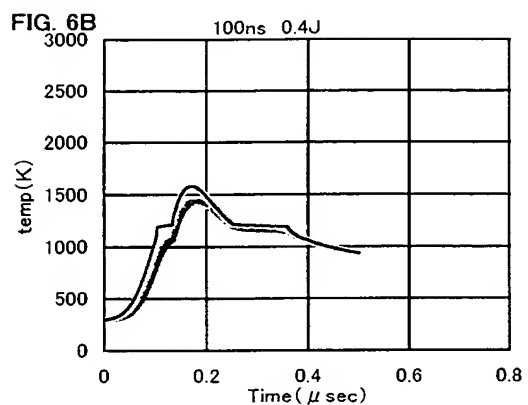
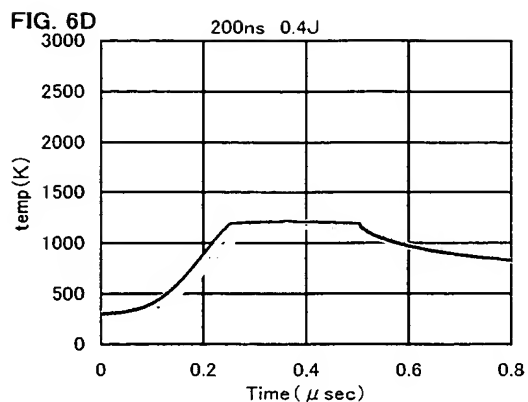
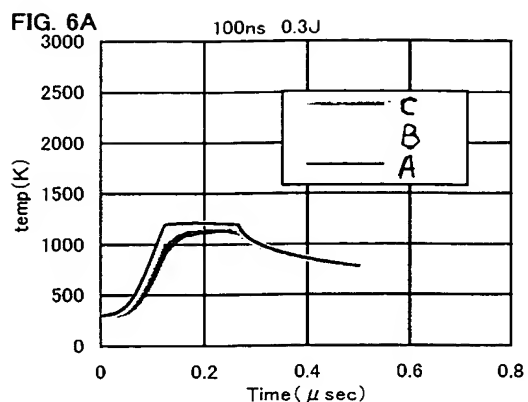
FIG. 3

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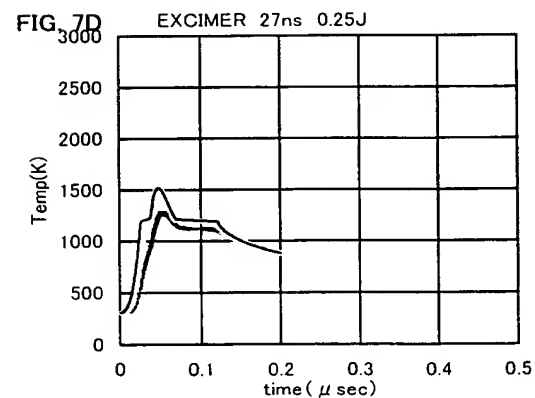
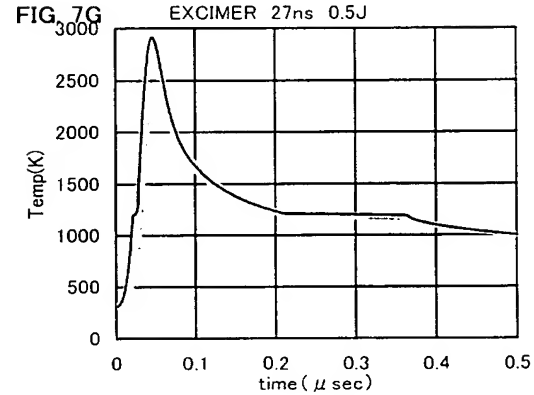
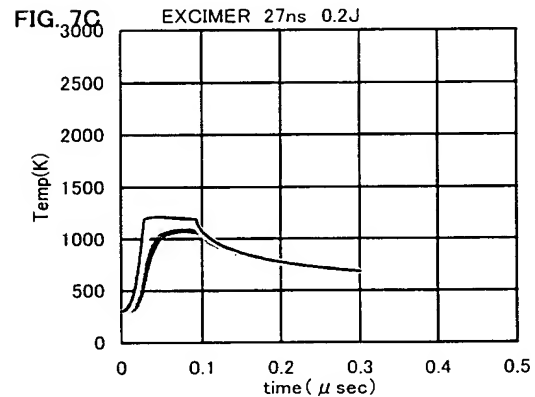
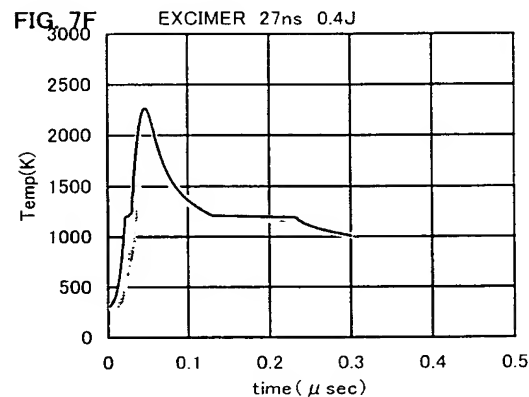
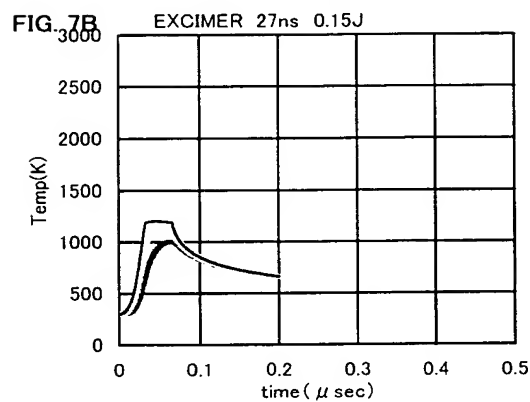
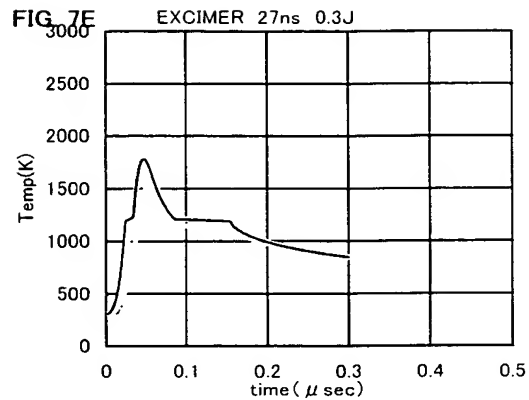
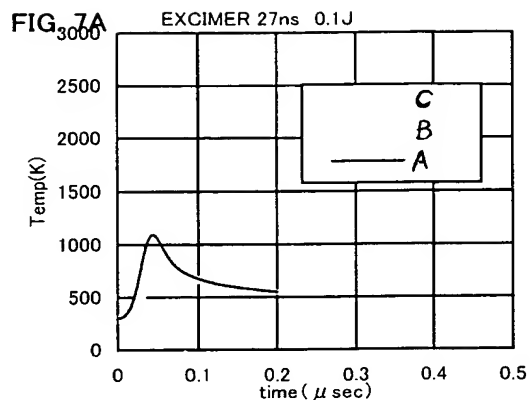


FIG. 8A

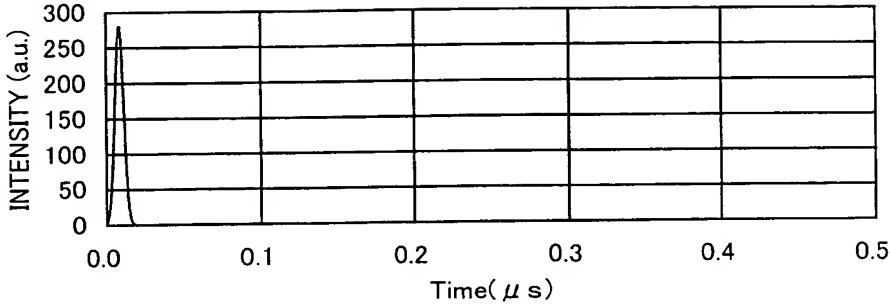


FIG. 8C

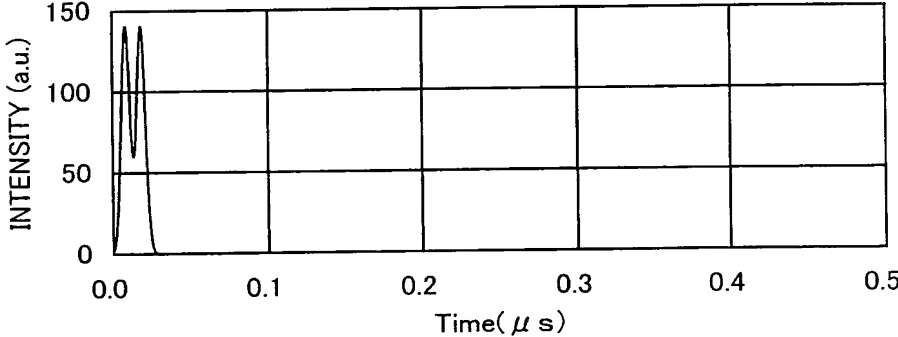


FIG. 8C

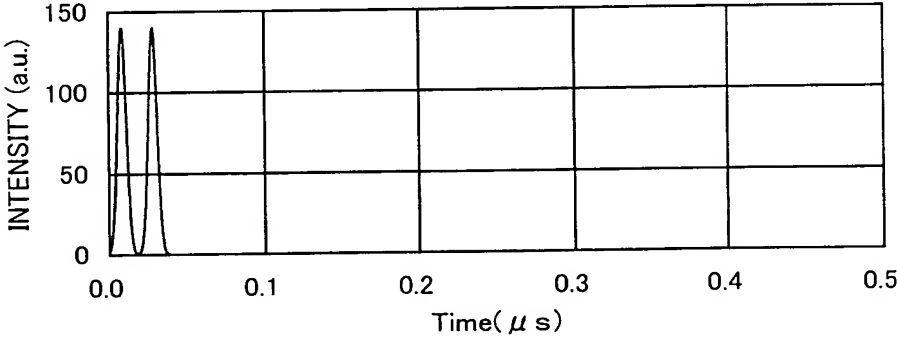
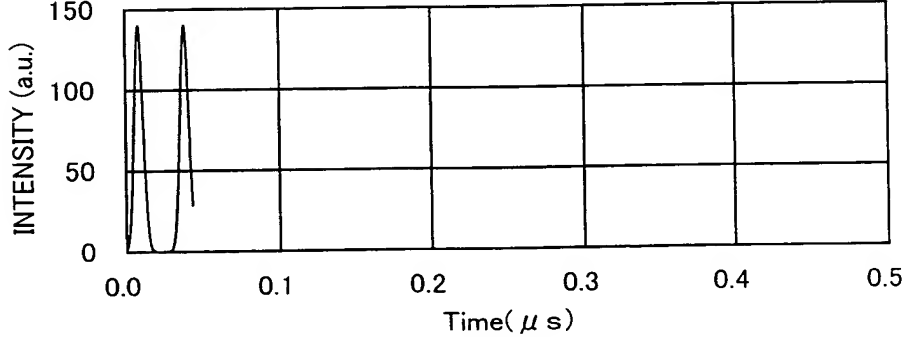


FIG. 8D



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100221" 22048001

FIG. 10A W PULSE DELAY 10ns 0.2J

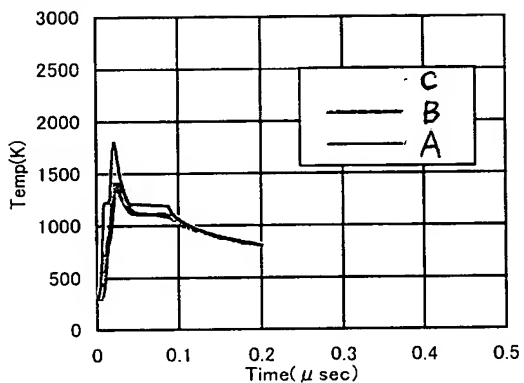


FIG. 10.D W PULSE DELAY 20ns 0.2J

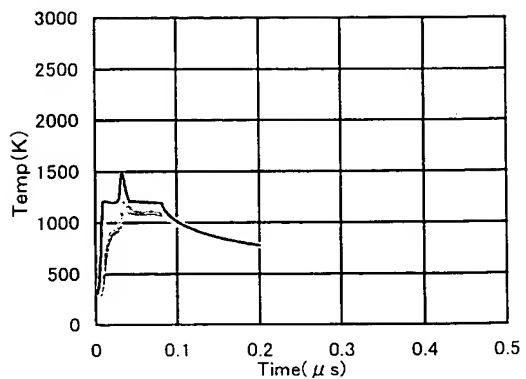


FIG. 10.B W PULSE DELAY 10ns 0.3J

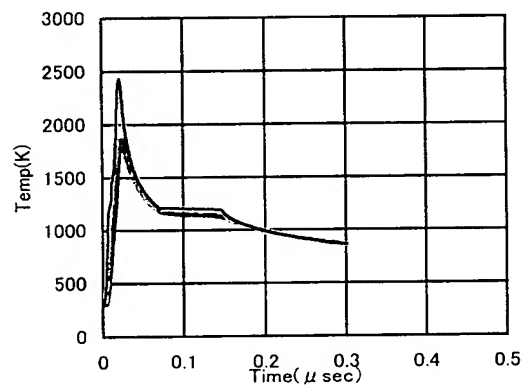


FIG.10.E W PULSE DELAY 20ns 0.3J

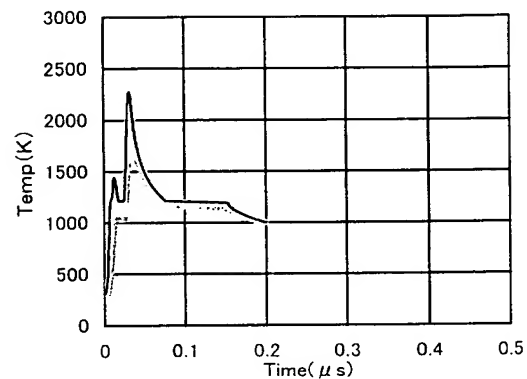


FIG. 10.C W PULSE DELAY 10ns 0.4J

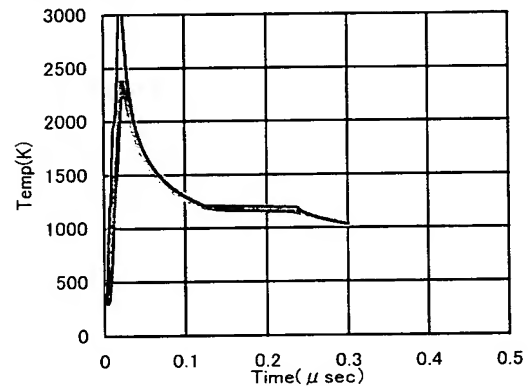
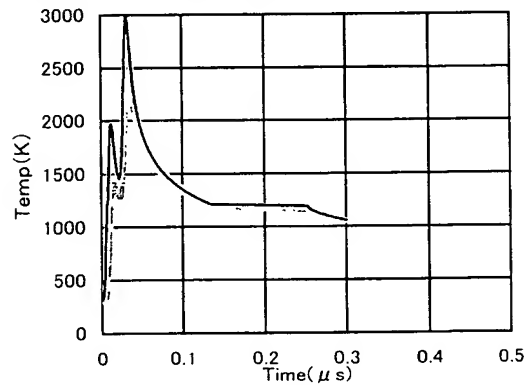


FIG. 10F W PULSE DELAY 20ns 0.4J



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FIG. 11A W PULSE DELAY 30ns 0.2J

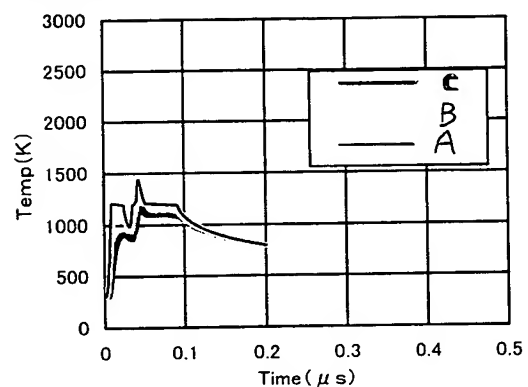


FIG. 11B W PULSE DELAY 30ns 0.3J

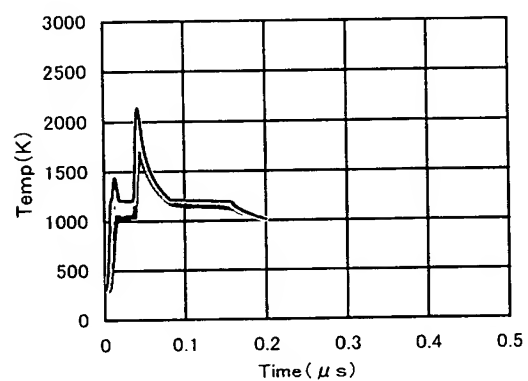
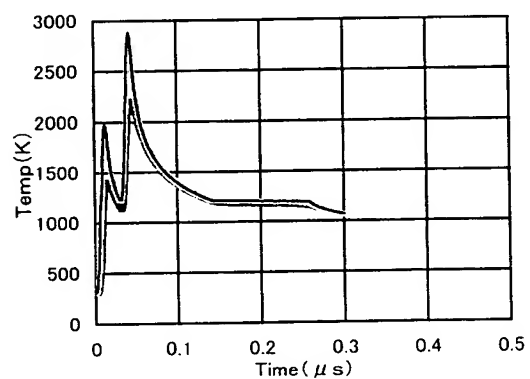


FIG. 11C W PULSE DELAY 30ns 0.4J



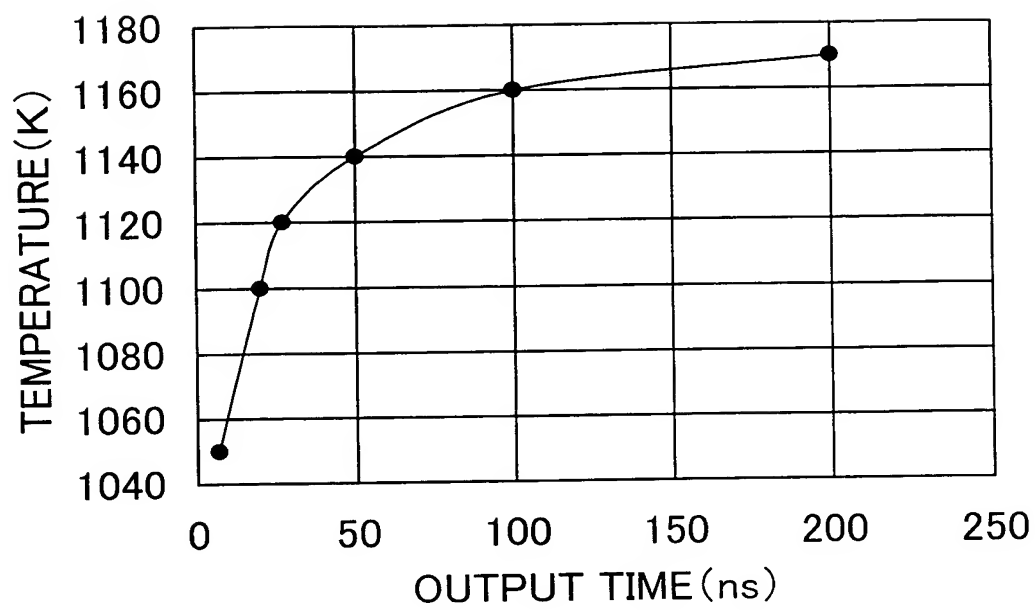


FIG. 12



FIG.13



FIG.14

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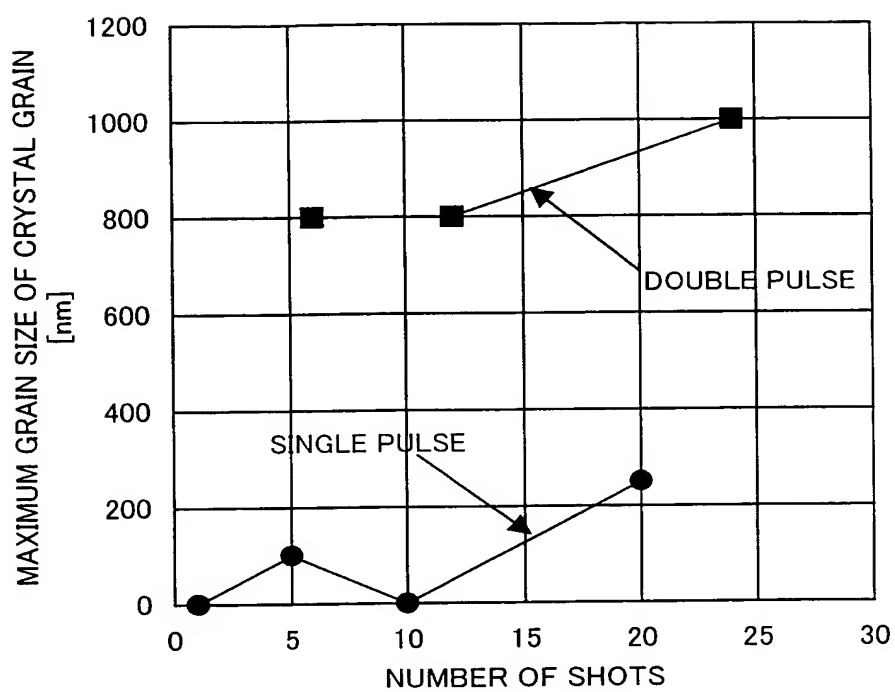


FIG. 15

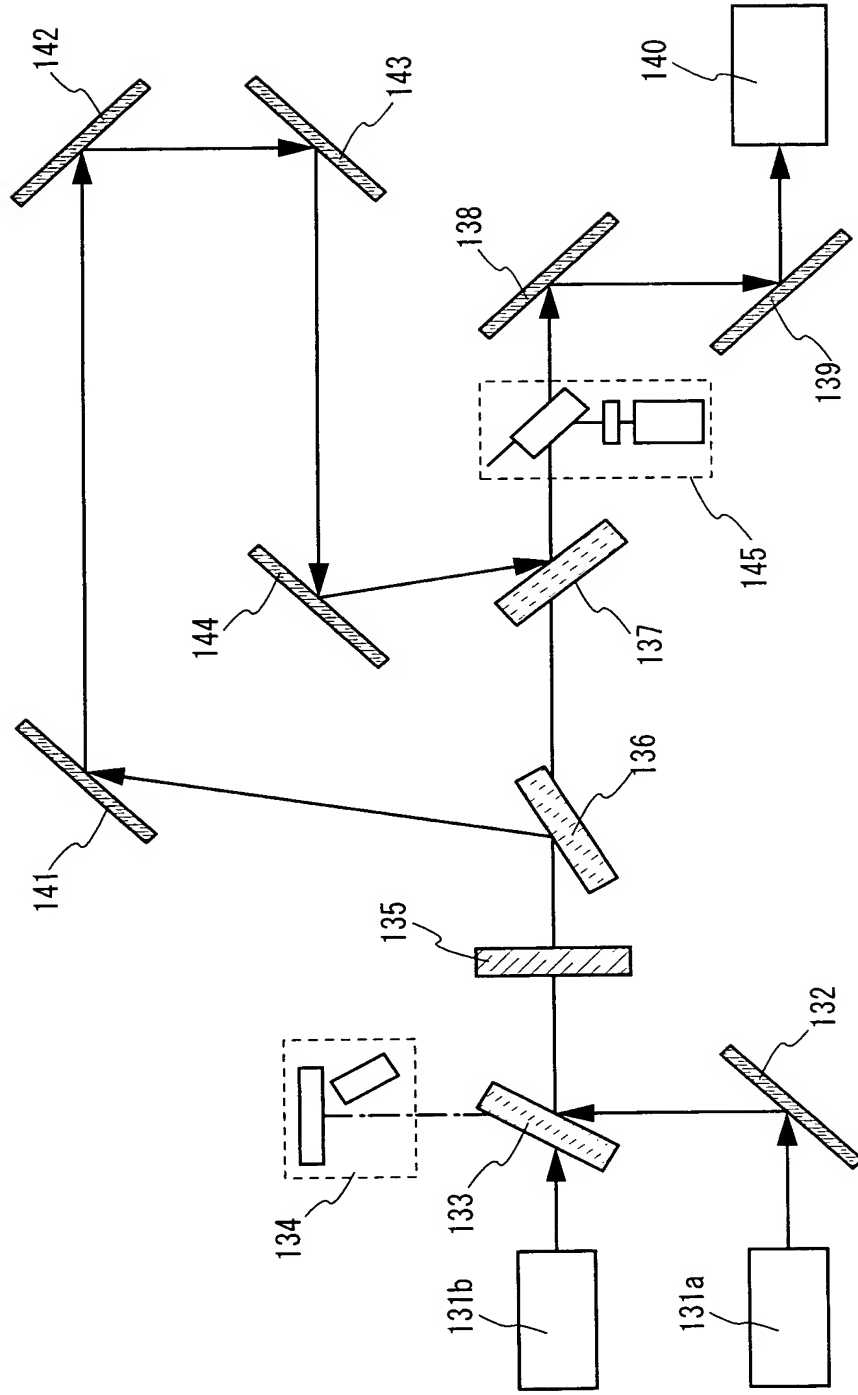
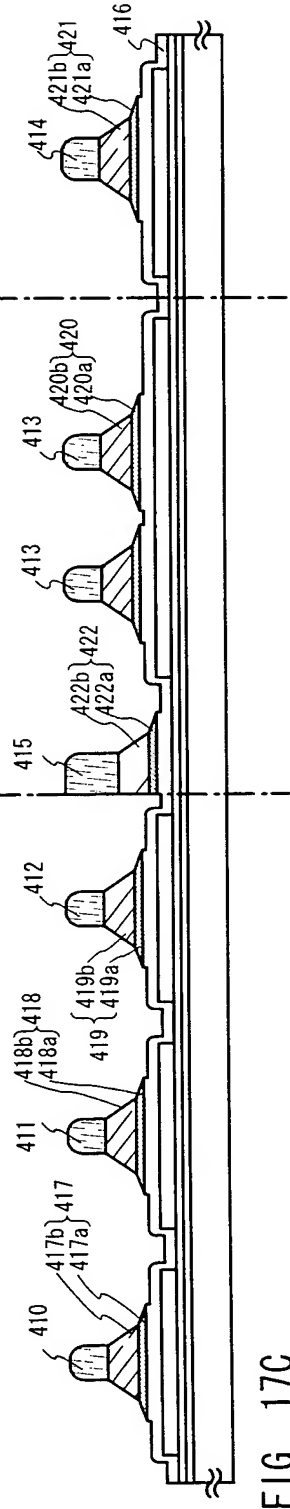
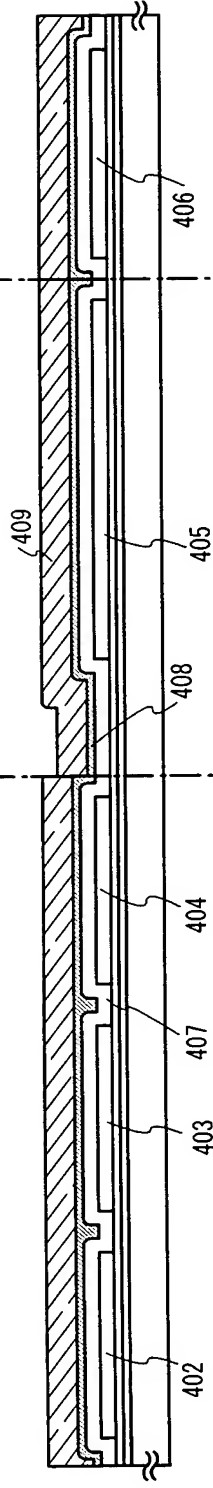
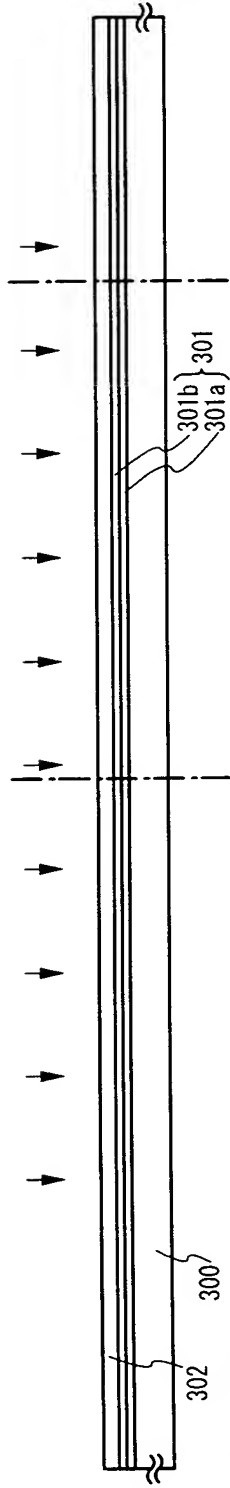


FIG. 16



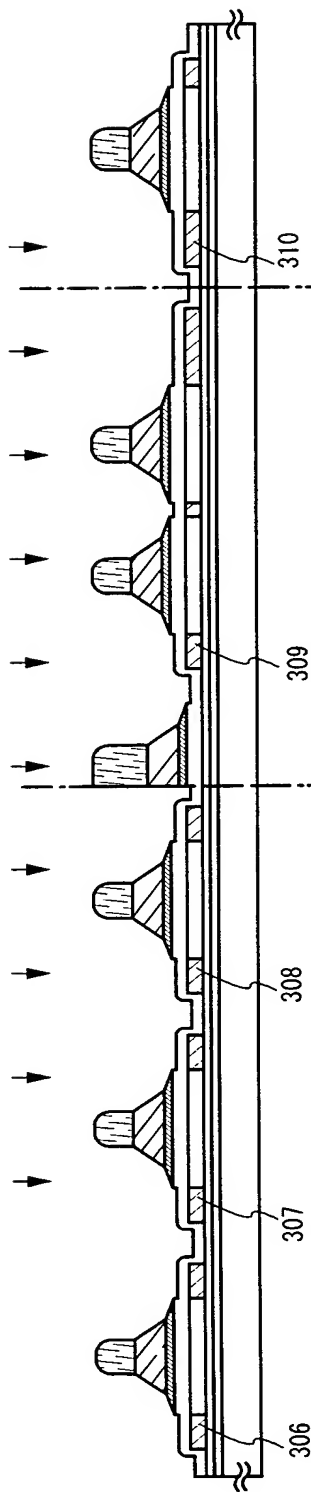


FIG. 18A

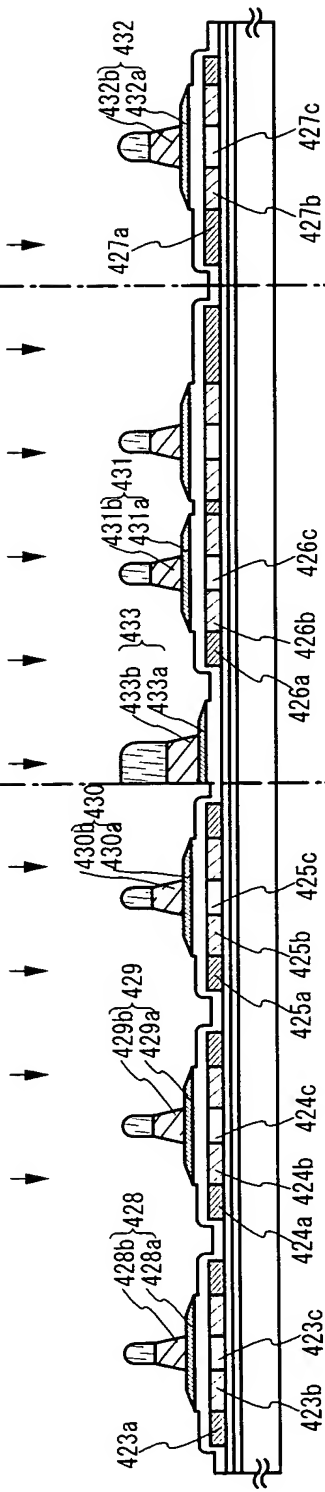


FIG. 18B

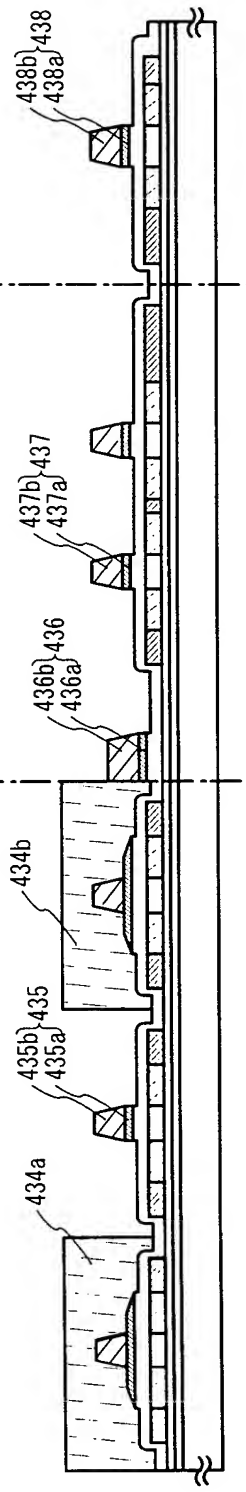


FIG. 18C

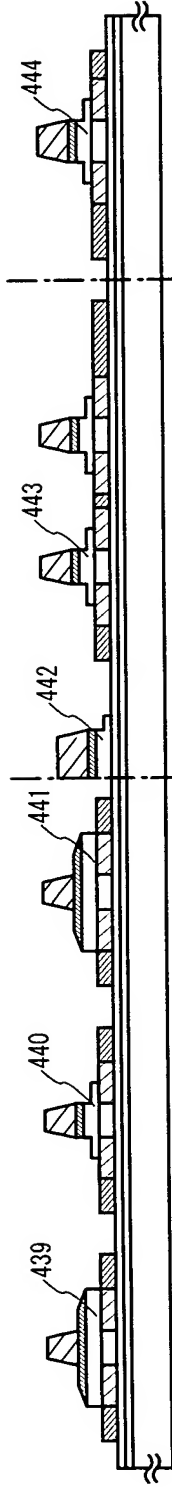


FIG. 19A

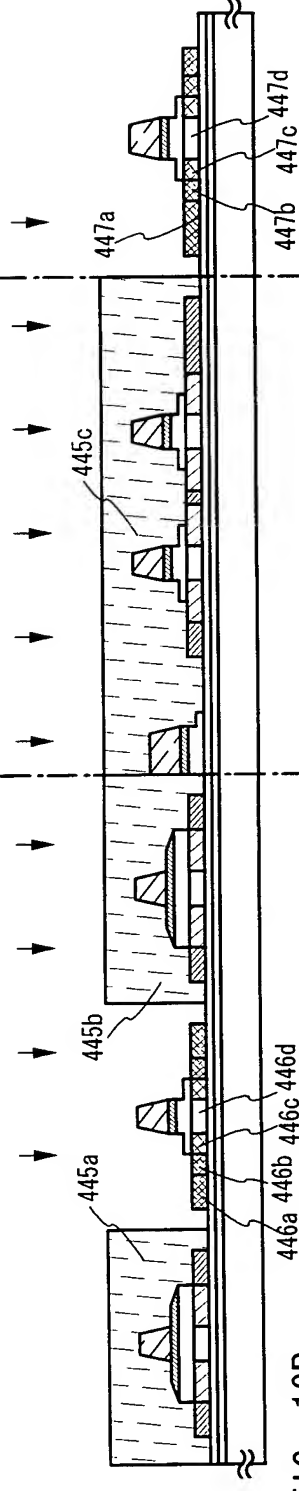


FIG. 19B

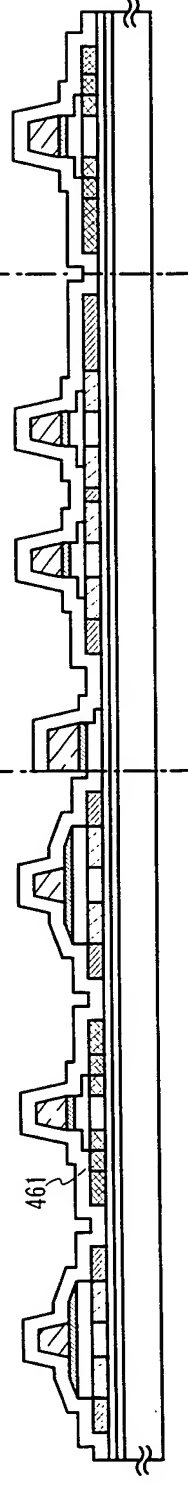


FIG. 19C

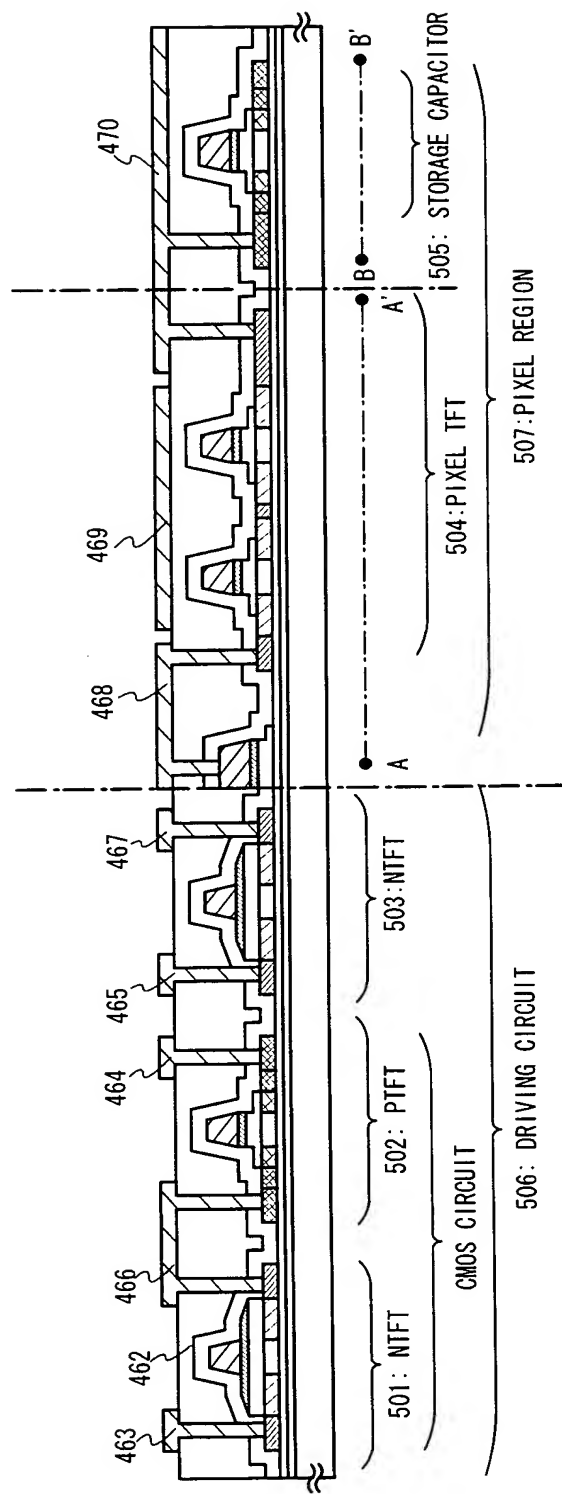


FIG. 20

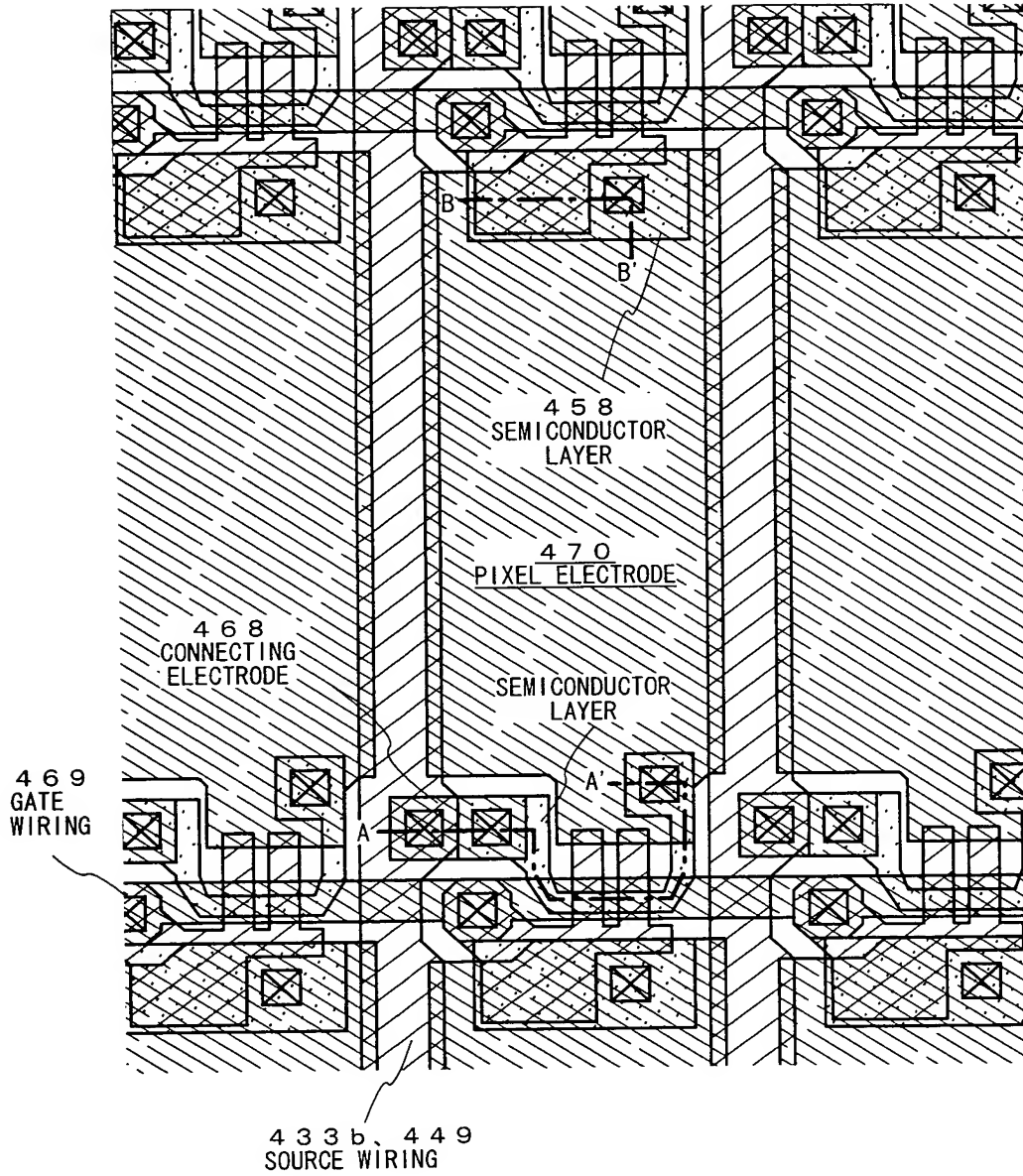


FIG. 21

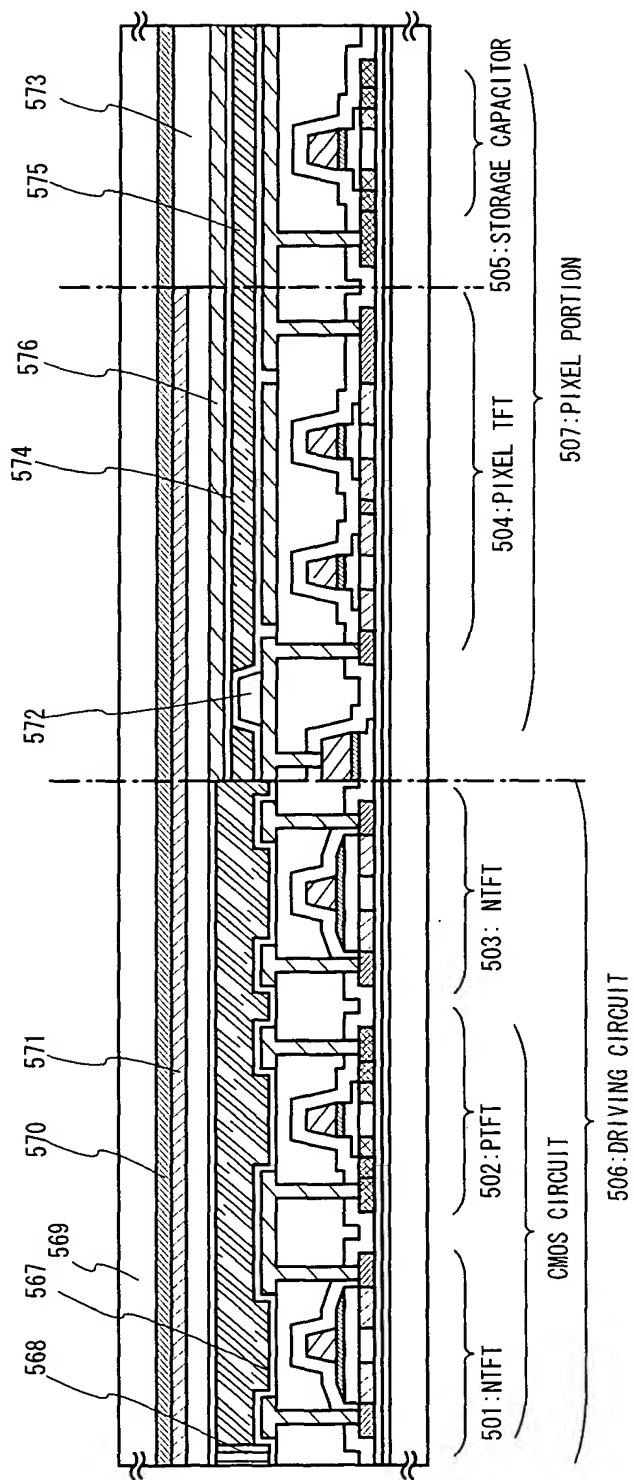


FIG. 22

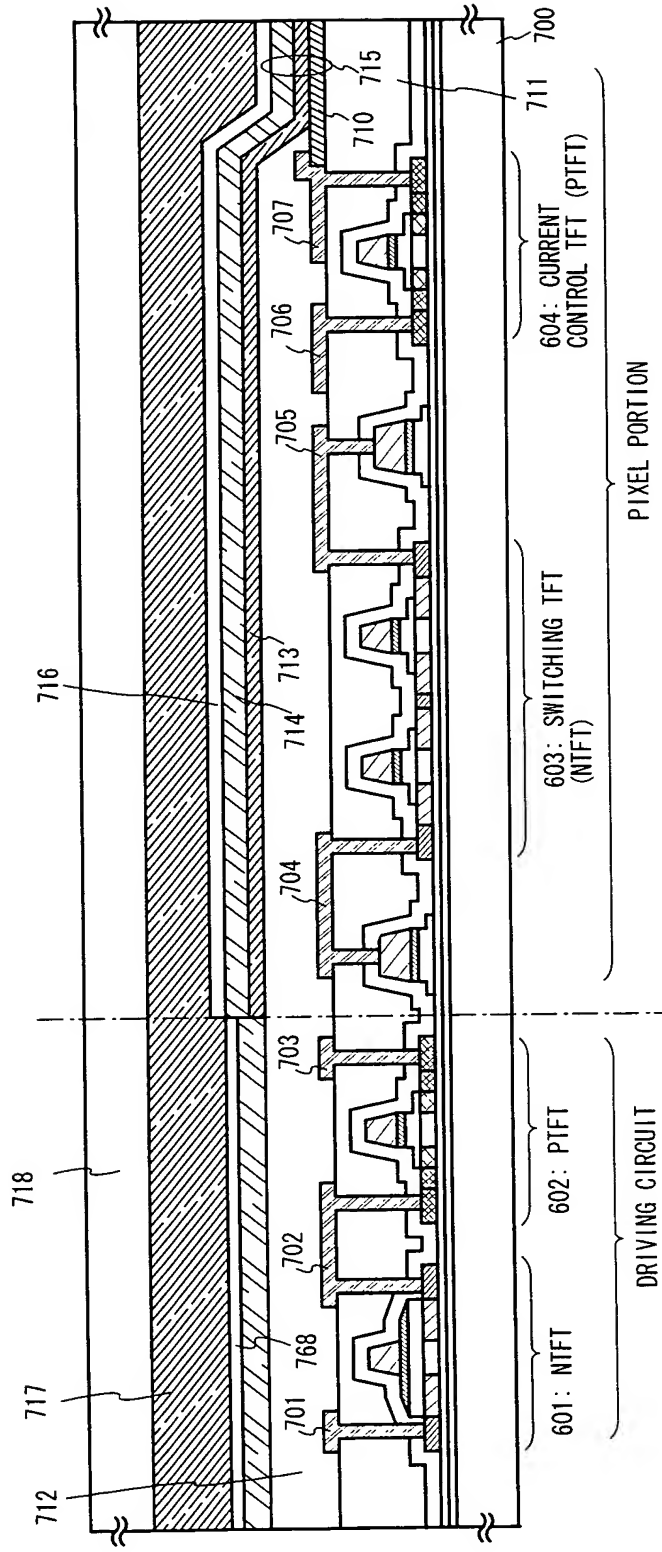
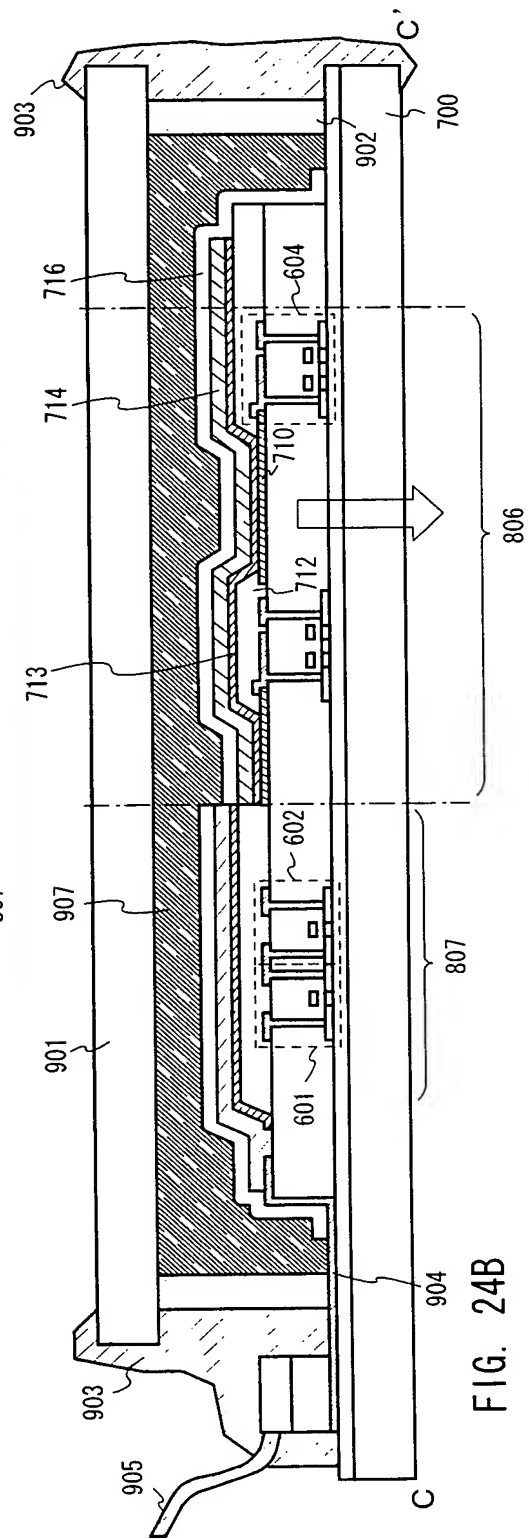
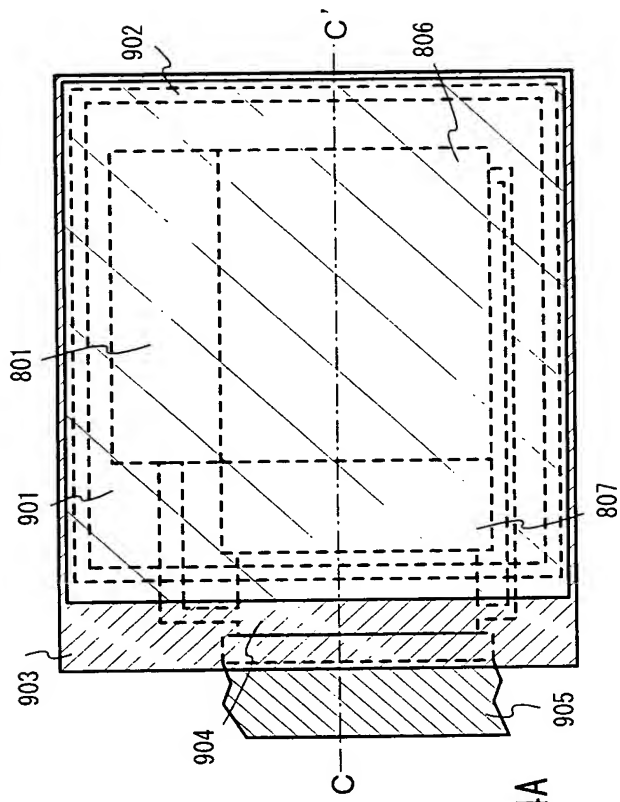


FIG. 23



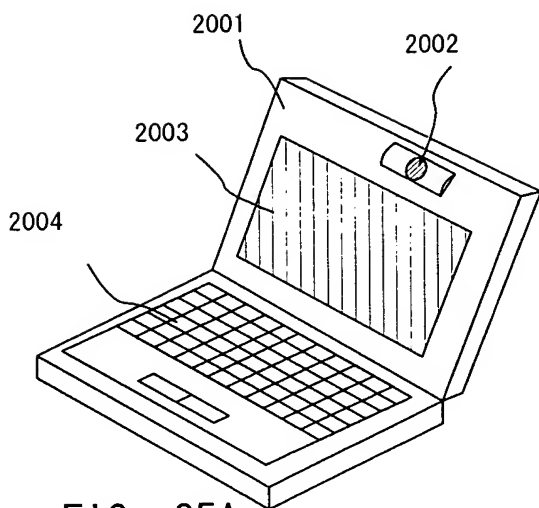


FIG. 25A

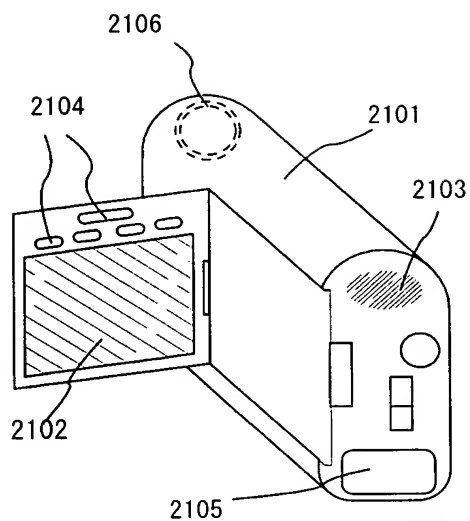


FIG. 25B

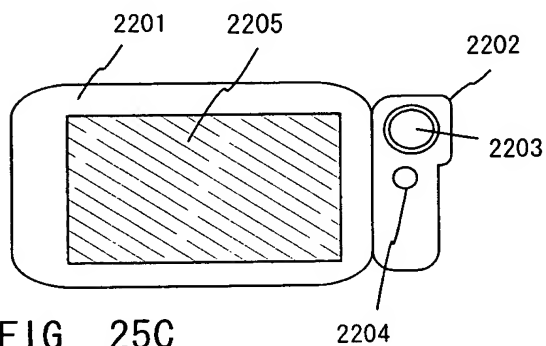


FIG. 25C

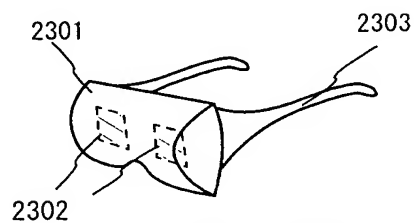


FIG. 25D

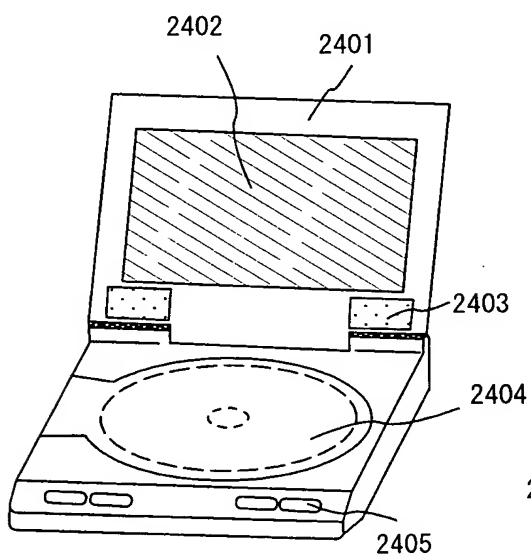


FIG. 25E

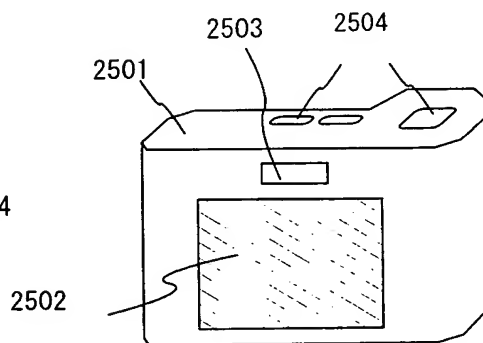


FIG. 25F

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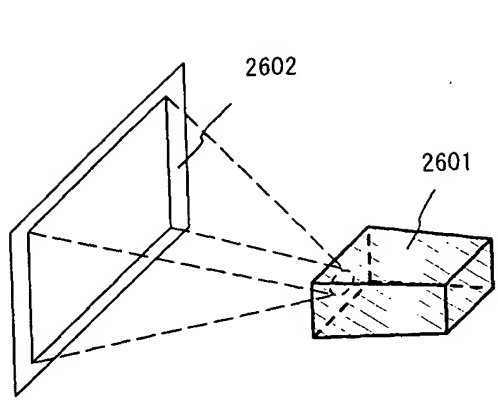


FIG. 26A

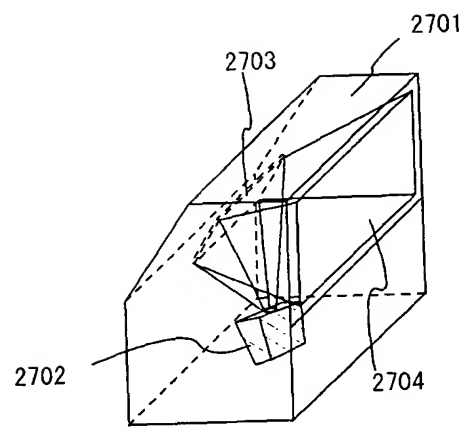


FIG. 26B

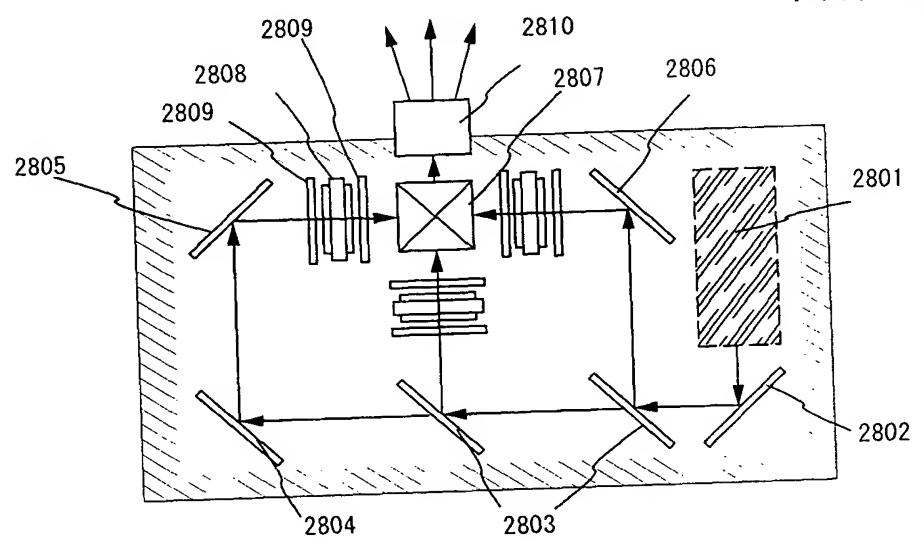


FIG. 26C

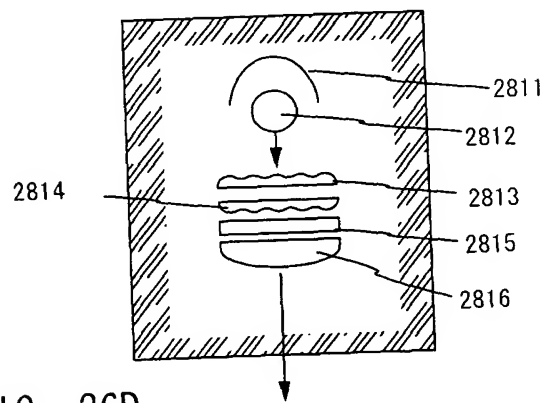


FIG. 26D

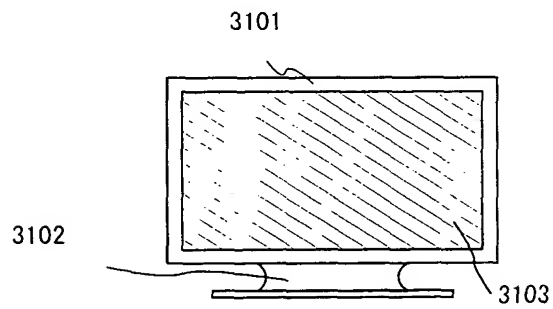
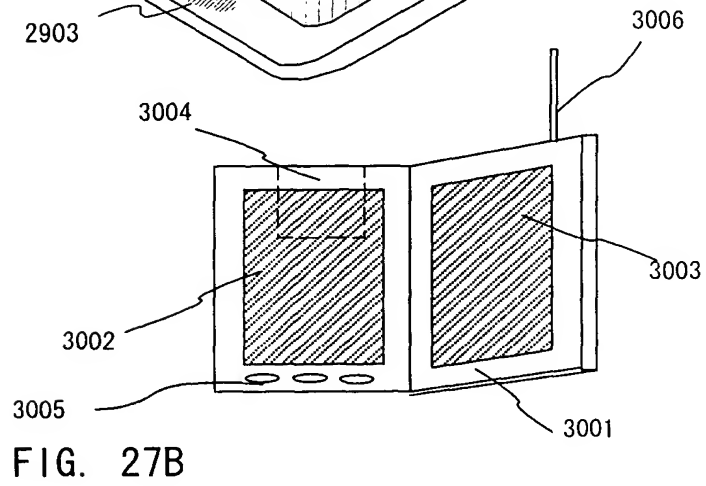
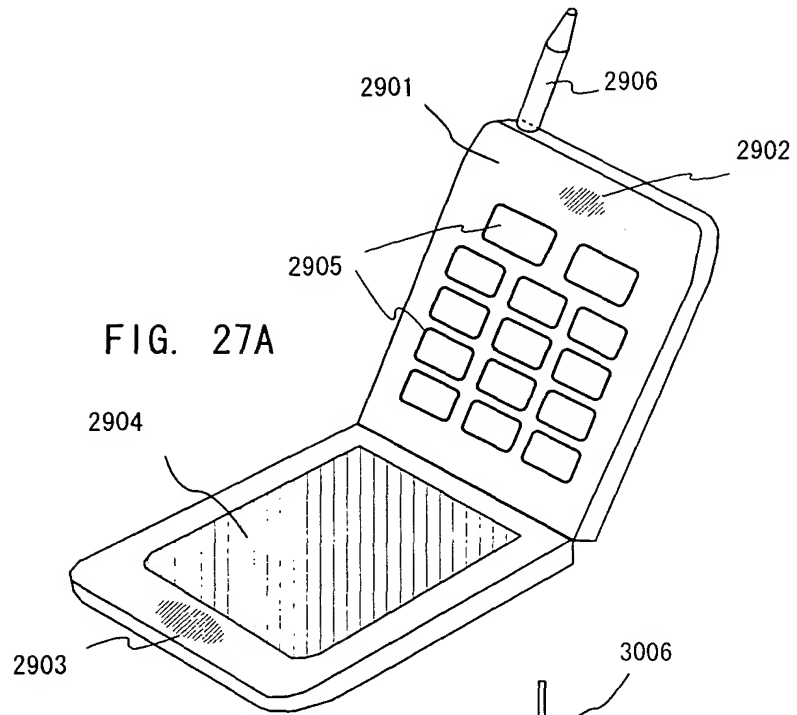


FIG. 27C

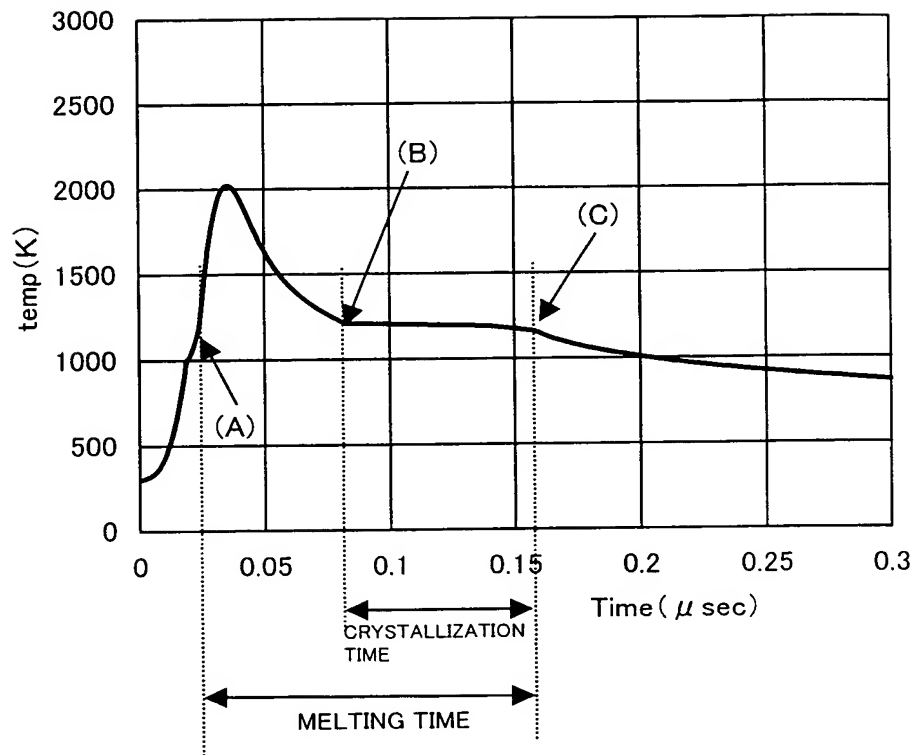


FIG. 28

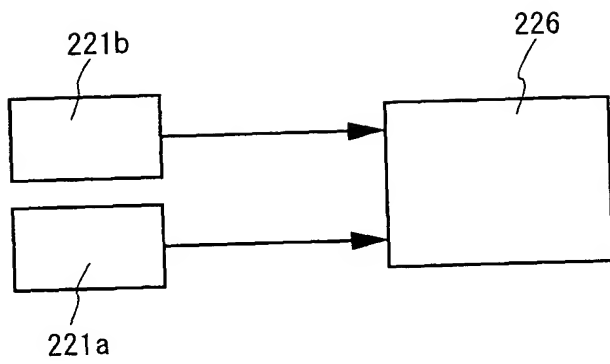


FIG. 29